EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	142	(141/72).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2012/01/26 11:35
L2	6476	hopper near5 vibrat$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:35
L3	2000	(container receptacle bottle capsule shell) near5 vibrate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:35
L4	83	L2 and L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:35
L5	37	L4 and cam$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:35
L6	178	(53/437).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2012/01/26 11:35
L7	3	L2 and L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:35
L8	7	("2857938").URPN.	USPAT	OR	OFF	2012/01/26 11:35
L9	2	("3040333").PN.	USPAT; USOCR	OR	OFF	2012/01/26 11:35
L10	419	(141/73).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L11	8	L10 and tapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L12	1061	(141/71-75).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35

L13	20	L12 and tapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L14	135	(141/72).CCLS.	USPAT; USOCR	OR	OFF	2012/01/26 11:35
L15	8	L14 and powder	USPAT	OR	OFF	2012/01/26 11:35
L16	16	L14 and hopper	USPAT	OR	OFF	2012/01/26 11:35
L17	0	wo9705018	USPAT; DERWENT	OR	OFF	2012/01/26 11:35
L18	0	wo9705018	USPAT; EPO; DERWENT	OR	OFF	2012/01/26 11:35
L19	9	"9705018"	USPAT; EPO; DERWENT	OR	OFF	2012/01/26 11:35
L20	142	(141/72).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2012/01/26 11:35
L21	11	L20 and clamp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L22	20	L20 and clamp$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L23	14	L20 and powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L24	1061	(141/71-75).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35

L25	20	L24 and tapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L26	42241	"141"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L27	335	L26 and tapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L28	66	L27 and (hopper funnel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L29	24	L28 and (sand powder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L30	11	("20010027823" | "3078685" | "4696329" | "4836417" | "4907891" | "5738153" | "6056027" | "6354339").PN. OR ("7284574").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/26 11:35
L31	7	("3078685").URPN.	USPAT	OR	OFF	2012/01/26 11:35
L32	6	("2998036").URPN.	USPAT	OR	OFF	2012/01/26 11:35
L33	18098	powder and capsule and tap$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35

L34	55	L33 and "141"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L35	33	L34 and (weigh$3 scale)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L36	61	L33 and "53"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L37	33	L36 and (weigh$3 scale)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L38	4337	powder and capsule and vibrat$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L39	33	L38 and "141"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L40	50	L38 and "53"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L41	6	("2006003377").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/01/26 11:35
L42	142	(141/72).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2012/01/26 11:35
L43	6476	hopper near5 vibrat$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:35

L44	2000	(container receptacle bottle capsule shell) near5 vibrate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:35
L45	83	L43 and L44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:35
L46	37	L45 and cam$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:35
L47	178	(53/437).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2012/01/26 11:35
L48	3	L43 and L47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:35
L49	7	("2857938").URPN.	USPAT	OR	OFF	2012/01/26 11:35
L50	2	("3040333").PN.	USPAT; USOCR	OR	OFF	2012/01/26 11:35
L51	419	(141/73).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L52	8	L51 and tapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L53	1061	(141/71-75).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L54	20	L53 and tapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L55	135	(141/72).CCLS.	USPAT; USOCR	OR	OFF	2012/01/26 11:35
L56	8	L55 and powder	USPAT	OR	OFF	2012/01/26 11:35
L57	16	L55 and hopper	USPAT	OR	OFF	2012/01/26 11:35

L58	0	wo9705018	USPAT; DERWENT	OR	OFF	2012/01/26 11:35
L59	0	wo9705018	USPAT; EPO; DERWENT	OR	OFF	2012/01/26 11:35
L60	9	"9705018"	USPAT; EPO; DERWENT	OR	OFF	2012/01/26 11:35
L61	142	(141/72).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2012/01/26 11:35
L62	11	L61 and clamp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L63	20	L61 and clamp$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L64	14	L61 and powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L65	1061	(141/71-75).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L66	20	L65 and tapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L67	42241	"141"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L68	335	L67 and tapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35

L69	66	L68 and (hopper funnel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L70	24	L69 and (sand powder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L71	11	("20010027823" | "3078685" | "4696329" | "4836417" | "4907891" | "5738153" | "6056027" | "6354339").PN. OR ("7284574").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/26 11:35
L72	7	("3078685").URPN.	USPAT	OR	OFF	2012/01/26 11:35
L73	6	("2998036").URPN.	USPAT	OR	OFF	2012/01/26 11:35
L74	18098	powder and capsule and tap$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L75	55	L74 and "141"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:35
L76	33	L75 and (weigh$3 scale)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L77	61	L74 and "53"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36

L78	33	L77 and (weigh$3 scale)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L79	4337	powder and capsule and vibrat$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L80	33	L79 and "141"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L81	50	L79 and "53"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L82	2	(("4966204") or ("4944334")).PN.	USPAT; USOCR	OR	OFF	2012/01/26 11:36
L83	65	(141/347).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2012/01/26 11:36
L84	17	L83 and tap$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L85	1	L83 and vibrat$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L86	532	(141/346).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2012/01/26 11:36
L87	12	L86 and vibrat$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36

L88	42241	"141"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L89	5537	L88 and (funnel hopper)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L90	2182	L89 and (vibrat$3 tap $4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L91	1389	L90 and (container receiver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L92	369	L91 and clamp$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L93	112	L92 and powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L94	16	(("4966204") or ("4944334") or ("2030525") or ("0318437")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L95	142	(141/72).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2012/01/26 11:36
L96	6476	hopper near5 vibrat$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:36
L97	2000	(container receptacle bottle capsule shell) near5 vibrate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:36

L98	83	L96 and L97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:36
L99	37	L98 and cam$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:36
L100	178	(53/437).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2012/01/26 11:36
L101	3	L96 and L100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:36
L102	7	("2857938").URPN.	USPAT	OR	OFF	2012/01/26 11:36
L103	2	("3040333").PN.	USPAT; USOCR	OR	OFF	2012/01/26 11:36
L104	419	(141/73).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L105	8	L104 and tapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L106	1061	(141/71-75).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L107	20	L106 and tapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L108	135	(141/72).CCLS.	USPAT; USOCR	OR	OFF	2012/01/26 11:36
L109	8	L108 and powder	USPAT	OR	OFF	2012/01/26 11:36
L110	16	L108 and hopper	USPAT	OR	OFF	2012/01/26 11:36
L111	0	wo9705018	USPAT; DERWENT	OR	OFF	2012/01/26 11:36
L112	0	wo9705018	USPAT; EPO; DERWENT	OR	OFF	2012/01/26 11:36

L113	9	"9705018"	USPAT; EPO; DERWENT	OR	OFF	2012/01/26 11:36
L114	142	(141/72).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2012/01/26 11:36
L115	11	L114 and clamp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L116	20	L114 and clamp$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L117	14	L114 and powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L118	1061	(141/71-75).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L119	20	L118 and tapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L120	42241	"141"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L121	335	L120 and tapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36

L122	66	L121 and (hopper funnel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L123	24	L122 and (sand powder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L124	11	("20010027823" | "3078685" | "4696329" | "4836417" | "4907891" | "5738153" | "6056027" | "6354339").PN. OR ("7284574").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/26 11:36
L125	7	("3078685").URPN.	USPAT	OR	OFF	2012/01/26 11:36
L126	6	("2998036").URPN.	USPAT	OR	OFF	2012/01/26 11:36
L127	18098	powder and capsule and tap$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L128	55	L127 and "141"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L129	33	L128 and (weigh$3 scale)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L130	61	L127 and "53"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36

L131	33	L130 and (weigh$3 scale)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L132	4337	powder and capsule and vibrat$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L133	33	L132 and "141"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L134	50	L132 and "53"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L135	6	("2006003377").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/01/26 11:36
L136	142	(141/72).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2012/01/26 11:36
L137	6476	hopper near5 vibrat$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:36
L138	2000	(container receptacle bottle capsule shell) near5 vibrate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:36
L139	83	L137 and L138	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:36
L140	37	L139 and cam$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:36
L141	178	(53/437).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2012/01/26 11:36
L142	3	L137 and L141	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2012/01/26 11:36

L143	7	("2857938").URPN.	USPAT	OR	OFF	2012/01/26 11:36
L144	2	("3040333").PN.	USPAT; USOCR	OR	OFF	2012/01/26 11:36
L145	419	(141/73).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L146	8	L145 and tapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L147	1061	(141/71-75).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L148	20	L147 and tapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L149	135	(141/72).CCLS.	USPAT; USOCR	OR	OFF	2012/01/26 11:36
L150	8	L149 and powder	USPAT	OR	OFF	2012/01/26 11:36
L151	16	L149 and hopper	USPAT	OR	OFF	2012/01/26 11:36
L152	0	wo9705018	USPAT; DERWENT	OR	OFF	2012/01/26 11:36
L153	0	wo9705018	USPAT; EPO; DERWENT	OR	OFF	2012/01/26 11:36
L154	9	"9705018"	USPAT; EPO; DERWENT	OR	OFF	2012/01/26 11:36
L155	142	(141/72).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2012/01/26 11:36
L156	11	L155 and clamp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36

L157	20	L155 and clamp$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L158	14	L155 and powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L159	1061	(141/71-75).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L160	20	L159 and tapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L161	42241	"141"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L162	335	L161 and tapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L163	66	L162 and (hopper funnel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L164	24	L163 and (sand powder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36

L165	11	("20010027823" | "3078685" | "4696329" | "4836417" | "4907891" | "5738153" | "6056027" | "6354339").PN. OR ("7284574").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/26 11:36
L166	7	("3078685").URPN.	USPAT	OR	OFF	2012/01/26 11:36
L167	6	("2998036").URPN.	USPAT	OR	OFF	2012/01/26 11:36
L168	18098	powder and capsule and tap$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L169	55	L168 and "141"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L170	33	L169 and (weigh$3 scale)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L171	61	L168 and "53"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L172	33	L171 and (weigh$3 scale)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L173	4337	powder and capsule and vibrat$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36

L174	33	L173 and "141"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L175	50	L173 and "53"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L176	2	(("4966204") or ("4944334")).PN.	USPAT; USOCR	OR	OFF	2012/01/26 11:36
L177	65	(141/347).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2012/01/26 11:36
L178	17	L177 and tap$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L179	1	L177 and vibrat$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L180	532	(141/346).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2012/01/26 11:36
L181	12	L180 and vibrat$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L182	42241	"141"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L183	5537	L182 and (funnel hopper)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36

L184	2182	L183 and (vibrat$3 tap $4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L185	1389	L184 and (container receiver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L186	369	L185 and clamp$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36
L187	112	L186 and powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/01/26 11:36

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